GREAT SCOTT

ENG SOC FROSH NEXT WEEK

FROSH STUBS TOE

by D. M. Quabmaya

Late reports from the Toronto General Hospital indicate that at the time the Death Toll from Skule's initiations still stands at zero. However, since this article was written last Sunday, things may change. No fewer than 731 Engineering freshmen have been admitted with such assorted injuries as stubbed toes, missing ears, and ruptured internal organs. The whole process began on Thursday, September 17 (1964) as

freshmen from Aaron Aaaab to Melvin Mzzyghaff registered in the Galbraith Building, followed on Friday by Emilie Naarneeby to Hyman Zzzwergnapfh inclusive. Emi-lie originally intended to register in Household Science but was convinced by BFC members that her vinced by BFC members that her talents for making beds, etc., would be more of an advantage in Engineering. The initial shock of forking out \$617 left our boys too numb to feel the pain of succes-sive bleeding for ties, bus fare, sup-plies, books, and other essentials.

Immediately after registering the poor children had their first contact with the friendly functioning of the Egineering Society. Propaganda about initiations, the LGMB, ganda about initiations, the LGMB, athletics and foot-powder, Skule Nite, and publications was provided. Friendly members of the BFC administered the ear test ("Hum this note . . . Boom . . . you flunk!") and those who passed displayed their talents with recitations from the Freshman's Handbook and sole randitions of Handbook and solo renditions of Godivia, accompanied by former LGMB band leader Frank Dixon on the tailgate trombone. Only one freshman got perfect marks by realizing that two notes were being played at once and he was re-

(continued on page 5)

T*iKE *iKE



TWAS A ROUGH NIGHT. macbeth, II, 1

THIS ISSUE: TOIKE OIKE NO. 1, VOL. 58 was published taday, Thursday, September 24, 1964. Since everyane is hanauring Willie we're calling it "The William Shakespeare Memarial Quadracentennial Freshmen Issue." Cantained herein are: page 2, Harshly written editorials; an essay an Spear Fishing and Haward White's fanatical mumblings. On page 3 the editar writes about a certain British Quartet (yes you guessed it!) Page 4 the Galdwater Catastraphe. Freshmen suffer an page five. The centre spread has a hilarious essay an Page 4 the Galdwater Catastraphe. Freshmen sufter an page five. The centre spread has a hilarious essay an "How ta Lecture Effectively" and a new verse ta Gadiva (concerning a certain — Towing Company) and a Victory ad. Raskin sees Europe an page 7. The New Centennial Project and the Origin af Toike Oike nearly fill page 8. Page 9 is also interesting maybe. On page 10 we learn about Maney Saving Values at the stores. On page 11 we talk ta Theodare Bikel and Finally — well read on!

Etaoin Moscow Flies To Shrdlu...

Now that we have your attention . . . We would like to explain our new design. The arrows circling the front page symbolize counter-counter-clockwise motian and in essence form the beloved initials "T.O." which recalls Toike Oike, Toronto and to. The osterisks symbolizes the material aur editor cuts.

McGILL WEEKEND!

QUEBEC -- Oct. 2 -- The U of T's McGill Football Weekend swings into view on October 2, 3, & 4 this fall. Much earlier than usual, the three day soirce should encounter fine autumn weather. Last year the Lady Godiva Memorial Band endured a raging snowstorm during their record-breaking Saturday eve con-cert atop Place Ville Marie.

Three SAC sponsored trains will probably transport the T.O. con-tingent to Montreal as usual. However, check yesterday's paper (or tomorrow's) for details.

Torontonians are order rooms immediately; there is order rooms immediately; there is an undenied rumour drifting around concerning a Shoe Convention in Montreal that weekend (no kidding). Headquarters for Skule in the city is the Mount Royal Hotel, Place your order through the King Eddy and don't under any circumstances sell them under any circumstances tell them you're from U. of T. Standard names utilized are: the W.C.T.U. Class of '35, Trinity Old Girls Tricentennial Convention and least, but not last, the Shiny Leather Shoe Co. Last resort is to use your own name. A double bedded room sleeps 4 comfortably and 8 with no trouble at all. Avoid the Laurentian as they just don't appreciate U. of T patronage (on the McGill Weekend). The LGMB promises to lead the Toronto crowd to Molson's Stadium about 1-hour before game time. It has not yet been determined if and where a Saturday eve concert will be played; LGMB will take the 4:30 train, if there is one. Probably.

-I.RX



WELCOME FROSH

by Dove Jefferson. Eng. Sac. Pres.

You, as a freshman, have probably al-ready been officially welcomed to the uni-versity at least three times and are most likely beginning to feel quite "welcomed". It would at this stage be superfluous to add another "welcome" to the list. Judg-

ing from the first year classes of the past few years it would seem that freshmen generally are reluctant to get involved in generally are reluctant to get involved in extra-curricular activities at the outset of their university careers and in many cases need some sort of personal invitation or encouragement. Unfortunately they don't find it forthcoming and consequently stay quietly in the background for two or three years. It is the decise of the Enrice. years. It is the desire of the Engineering Society that you get out and participate, not only in the events sponsored by them but in all students' activities at this Uni-

It is in your best interest to assume the attitude that you are preparing yourself to take a place in society as well as Industry. The Faculty will attempt to fit you for the latter, and, given reasonable co-operation

from you, will succeed: the former can be

the university, and as full as possible.

However, a word of caution: here at the university, academic success precludes participation in extra-curricular activities. Hence your prime objective here must be study — if you fail in this for one reason or another, your excellence in any other field

or another, your excentere in any other field will avail you nothing. Hopefully you will not have to find this out first-hand.

If you can allot your time in such a way as to include a large number of phases of university life without losing sight of your academic goals, you will find these 4 years to be the fullest and most, profitable times of your life. I wish you all the best of luck and hope you will all graduate in 1968.

TOIKE OIKE, TOIKE OIKE, OLLUM TE CHOLLUM TE CHAY-SCHOOL OF SCIENCE, SCHOOL OF SCIENCE, HURRAY, HURRAY, HURRAY

T*KE *



room 24 - electrical bldg. - 928-2916

Devoted to the interests of the undergraduates of the Faculty of Applied Science and Engineering. Published every now and then by the Engineering Society of the University of Toronto.

Opinions expressed are not necessarily those of the Engineering Society.

editor-in-chief l.r.x. morris
business manager bob wintertan
grophic design
features editor howard s, white Nth
woman's editor
sports editor
science editor s.p.q. reismon
political editor rick ross
political editor

CREDITS . . . Great Scott! We have been deluged by all types of peoples. For two days now all sorts have been dragging 18th through the affice. We've run out of typest ic. It in typists rout. On the tirst Night of the Toke there appeared Fallix Proposed to the typists rout out. On the tirst Night of the Toke there appeared Fallix Cemeran and his Valkawagan, Dave Marrison drev 'neghty' pictures. D.M.Q. (wholever the D slonds for) appeared in oil his upliness and prophected the future, Marris and Lovely was at her saxy best (When Ruis is away, she will play). Ren Goodman took pricures of the tortured treshman. On this Second Nile of the Toke Roskin come back, from Europe with Jaanne Swadron for sex appeal. S.P.Q.R. disposed of deed this, John Shore photographed the Sectles fore, Rick Ross interviewed Bury G. Also Harden and Company of the Company of t

Freshmen Go Home?

Actually we're very pleased to have 500 new Skulemen on campus. But a controversial editorial is always the ovantgarde thing ta do first issue. Engineering, os you may have been told, is a tough course. But it's extremely interesting. And well worth four years of University.

It's About That Study Week

Apparently both engineers and MPC men are much too

Apparently both engineers and MPC men are much too intelligent to require extra study time. Or so think those who cast laws; for it is only the General Artsman and others (i.e. the majority of the university) wha are receiving February . Lek this year. Granted, we da possess more it ielitigence than the ardinary artsman (witness the entronce requirements for Eng Sci and MPC); but this does not begin to excuse the fact that Engineers, especially, labour for multimore hours weekly than those of the Arbor Roam set a.d. the c.i all people, would welcome a study week. That our courses are already obviously crammed full, timewise, is apparent to those who annually struggle through the cream and brawn Engineers' Manual (free at the faculty office!) in a vain attempt to catch minor revisions which some how creep in. (Have you 6T5 men noticed that the method of

how creep in. (Have you 6T5 men noticed that the method of

how creep in. (Have you 6T5 men noticed that the method of issuing marks has thrice been revised in three years?)
All Engineers would welcome a study week. Already a revered institution at York U. and other halls of higher education, the study week enables one to catch up, study, read, or even relax (Harror, Harror!). And the Christmos Holidoys really oren't.

We feel strongly that the myth of the full curriculum is in need of complete disappearance. The teaching year presently presents a great voriance in length (timewise) due to holidoys (especially Easter) and other things.

There is no concrete reason that the privilege to be extended to over half the university this year should not also be extended to Engineers, MPC'ers and the like.

Least Read?

Mony Skulemen have osked me whot I'm going to do about the stotement "Toike Oike, the leost read paper on campus . . " in the SAC Hondbook. Suggestions included picketing the SAC building, writing to the President, etc. Whot I did wos ask Kenneth Drushko, Editor of the booklet, why he would publish such on obviously ludicrous stotement. He soid that since we were the most read faculty publication on campus he decided to print the opposite. Oh well! C'est la vie.

It requires a foir amount of time and effort to put out the Toike. So all would be writers please drop into the Stores if you'd like to help.

Things You Missed at the EX



FABULASTIC! ENG. SOC. FROSH DANCE TO-NIGHT FREE POP!

DONUTS! NURSES!

Lady Godiva Memorial Band

CANNON

ETC.

FRESHMEN ONLY!

MUST SHOW ATL CARD, FROSH TIE AND BADGE!

8.30 P.M.

DRILL HALL

119 ST. GEORGE B.F.C. ON GUARD

SPEAR FISHING

LRX, world renowned sportsmon. has become the first man to spear the rare Magnus Finkus Pisces in the Having pounded on all sewers from Callege St. south, he sighted his quarry in the pond. He removed his shoes and socks, entered the fetid waters with his spear, and clamly took aim. With a self-satisfied smile, he pulled out his spear with the wriggling body of the pisces hooked on the point. When interviewed by H. S. White, Tolke Features editor, he stated that he did not spear the fish only for the honour but to remove the threat to the motorists.



HOWARD S. WHITE 'n'th where n-1

PURPOSES?

The Purpose? of this column is to look at the world from the '-1'th dimension with all the power of negative thinking i.e. so far out it's right back in again.

FRESHMEN - GET ONE YEAR OF UNIVERSITY FREE

All you have to do is to obtain an interest-free Federal Government \$1,000.00 Student Loan at the beginning of your first year which for the sake of simplicity we will take to be September 1. You then invest this in a Trust Company at 6% per annum compounded quarterly. (This interest rate may be easily obtained if you agree to let the Trust Co. keep may be easily obtained if you agree to let the Trust Co. keep your money for a fixed period of time.) On Sept. 1 of your second year you will have \$1,061.36. To this sum you add your new \$1,000.00 loan and reinvest the whole \$2,061.36. On Sept. 1 of your third year you will have \$2,187.84. To this sum you add your new \$1,000 loan and reinvest the whole \$3,187.84. On Sept. 1 of your fourth year you will have accumulated \$3,383.44. To This sum you add your last \$1,000 loan which the Govt has so generously given you and you reinvest the whole \$4,383.44. Now fourth year provides a special predicament since graduation is on or about June 1 and therefore you can only collect interest for 9 months. Fortunately the government comes to your rescue by giving you another 6 months in which you may gather interest. At the end of this 15 month period you can collect from the Trust Co. \$4,722.19 and repay the government their \$4,000.00. You Co. \$4,722.19 and repay the government their \$4,000.00. You have just made \$722.19. Since your fees are only \$716.00 barring any unannounced increases, you will be left with a \$6.19 profit which you can spend on beer.

Holes are defined, by Cameron, as a void bounded on five

Holes are defined, by Cameron, as a void bounded on jive sides by solid material.

There are many types of holes in this world: knotholes, peepholes, pigeonholes, beatleholes, wholes, and donutholes but the foulest, most disgusting, hideous, subversive, plentiful, unavoidable form of hole is the randomly dug and maliciously concealed POTHOLE. They come in three sizes-large, very large, and huge. In a puff of garlic they breathlessly appear in heavy traffic, in shadows and whatever other places they are likely to reck the most havoc. They are like icethey are likely to reek the most havor. They are like ice-bergs, only more so — they are all below the ground.

We claim that any individual dressed in a suitable habille with the proper odour on his breath may walk down any street and without authority dig a hole in rush hour. In fact, we claim that this is being done right now for this alone could explain the vast prolliferation of holes which are filled only with the bodies of unsuspecting vehicles entombed

To prove our thesis we have dug a hole on Queen Street during the Friday night rush hour. We maintain that this hole will not be filled in by the city until some "innocent" mayor or alderman falls in. We dare our readers to follow our course of action, since so many people are digging these things that there must be some fun in it and we do not believe in spatched or sports. lieve in spectator sports.

Compliments of

ELM GRILL

COLLEGE AT McCAUL

"LET'S KEEP PLEATS OFF THE STREETS!"

l expertly re-style wide, old-fashioned, dated, pleated, baggy trousers—into modern—lean, topered continentals.

i shorten jackets and coots giving them that cutaway front. I replace "cushiony" pods with natural shoulders.

Pop oll your renovoting and remodelling problems into the

MISTER AL" 425 YONGE STREET

Just across fram Eaton's Callege Street Store

368-1543

Free parking at OK lat, corner Yonge & McGill



3 DAY N

screened a somewhat scratchy and fuzzy film of four young Britishers banging out a song, "She Loves You, Yeah Yeah Yeah". Since then the Beatles have sold 90 million records and become the biggest (financially and popularity-wise) act in the history of show business. They have literally put the British Isles back on the map and, having received upwards of \$30 million (gross) for their etfort, are regarded as a major fin-ancial asset to their country's economy . . . And the hysteria provoked by this group is incomprehensible to those who have not seen it and, as I found, unbelievable to those who have.

John Lennon, Paul McCart-ney, George Harrison, and Ringo Starr (the Beatles) were the biggest thing (in terms of public and press re-action) to hit Toronto since Hurricane Hazel. Preceeding the September 7 invasion were a series of amazing and perhaps ludicrous events. First, tickets for the evening concert were sold out in two hours four months before the concert; and tickets for a non-existant concert disap-peared even faster, thus causing the event to become a reality. Then a preview showing of a non-completed Beatle movie sold out in 90 minutes. Variety, the show biz paper, called Toronto the Beatle capital of the world — and we were off,

Toronto papers began the long frenetic countdown toward B-day a month before the concert; news of hysterical happenings during the concert tour whipped eastconcert tour ward and submerged the front pages with reams of screamie photos. The Satur-day before B-day the Star







LENNON IN HIS OWN WRITE — Jonathan Cape, London - published in Canada by Clarke, Irwin & Company at \$2.50 per.

John Lennon, head Beatle has a sore throat. And before day's end CHUM Bugs and CKEY Good Guys became experts on throat infection remedies.

At 12:01 Monday, Septemer 7 more Metro Toronto Policemen were on duty than were out for Gov. Wallace's inopportune visit. At 12:17 the Beatleplane touched down and Toronto Beatlemania was unleashed.

The crowd outside the King Edward on Monday morning had gathered be-cause they wanted to and were expected to. As the multitudinous "transistors" echoed back and forth with news the motorcade's progress e screamies shuffled around and resembled a bunch of stretched eltstics waiting to be cut.

Two motorcycles preceeded the Beatlecar and set off the bomb, Flashbulbs, lines of linked Metro policemen resembling an endless string of paper dolls, and surging crowds flooded the street; and four Beatles miraculously escaped into the Hotel.

Next morning the Beatle-pickets assembled outside the hotel. As the crowd coagulated hysterical happenings geometrically increased, timewise. One young girl, helped along by two policemen, screamed, "George, George, I'm sure it was George," She was referring to a (non Beatle) shaggy head poked out of an 8th story window.

It was very apparent that, although virtually all of these fans had tickets for the concert most would not — or could not — truly believe that they would that day see these Beatles - in person or even be in their 'presence'. Thus, in the crowd, the hys-



John Lennon, head Beatle

and songwriter, has written a deceptive and witty book.

But the work may be inter-

preted as dribble as well as

ingenious word play and

social comment. And it is the

individual reader who must decide for himself.

contains 34 shorties) unusual and at times a biting

comment on the social scene.

Lennon utilizes mispellings

and word substitution for

various purposes. At times

these devices are highly effec-

tive and appropriate; else-

wise they may be meaning-

I found the book (which

by Robert Morris

teria evolved from fear that should a Beatle pass only the front lines would see. the unbelievable pandemo-nium which occurred when five black limousines approached the King Eddy that Monday afternoon was nothing but a mass attempt to see them.

For the essence of Beatlemania is a flagrant disbelief that the Beatles are living human beings. But why? For nearly a year Beatlefans have been literally living on an endless supply of Beatlerecords and Beatlebooks. The Toronto newstands were, and still are, submerged in a torrent of magazines featuring the Liverpudlian four. The Beatles have replaced Liz and Dick as the cover story. CKEY and CHUM transmitted Beatle music in ever increasing amounts, and following the August release of the "A Hard Day's Night' album (a phrase which has apparently become in less than 2 months an integral part of most Toronto journalists' vocabulary) -al-most saturated the electromagnetic spectrum with Beatletunes.

Via these media alone the Beatlemania cult grew in Toronto

Thus we had fans either listening to their heroes' songs or reading about their exploits in the press or just plain looking at their pictures. But the vital element - the experience of actually being in their presence -- of seeing and hearing them in person, live — was, before B-day, non-existent. And the more the fans read about the Beatleriots in other cities barbed wire and fences which, they felt, would create a physical gulf during the concert — the more their fear was intensified. This sequence occurred, of course, in the other large tour cities. And it probably reached its peak in good old T.O.

In concert when Jackie de Shannon started to hint that Beatletime was near, the screeching exponentially in-creased and thousands of flashbulbs and screams heralded, finally, the Beatles' appearance. The "noise" continued throughout the concert but it was a different type of excitement. These squeals and squeamish antics were emitted in emulation of the Beatles' "virtuosity" ra-

The Fat Growth on Eric

One fat morning Eric Hear-

ble wake up with an abnor-man fat growth a bombly on his head. "Oh crumb," said

Eric Hearble, who was a very

very, surprised. Anyway he carried on as Norman for why

should he worried? All of a

suddy he heard a small little

voice calling him by name,

"Eric . . . Eric Hearble" it

seemed to say though I

That night the very same

voice spoke saying "Eric, 1

couldn't say for sure,

Hearble:

less to the reader. A short example of Lennon tollows:

tached to his fat growth friend.

said and he was.

"Call me Eric," Eric said naturly as he could, From then on you never saw Eric without the big fat scab growth on his head. And that's why Eric Hearble lost his job teaching spastics tu dance.

Headmaster,



- LRX Photo

Beotle Paul McCortney lights up when introduced to Corol Anne Balmer, Miss Canada

ther than in anticipation of their appearance. For, they had finally realized, the legendary voices and person-alities and everything were indeed merged into four living beings - these Beatles. And surprisingly they were as good as they were expected be; they were the same Beatles as on records - no echo chambers or faking, It was apparent that they were there to give their devoted fans a good show, a fact which was denied by none of the Toronto columnists cov ering the event.

Following the show a lull of contentment rolled around the auditorium. A lew sobs were heard here and there. but generally most Beatlefans seen their idols and were satisfied.

At the Press Conference the Beatles turned on their wit. And sharp comments aplenty were the dish to be served at the meeting. Nearly 150 journalists, TV cameramen, CREY Good Guys. CHUM Bugs, and assorted lan club members were present. When the Beatles boarded the stage at MLG one could sense immediately that informality would prevail. Derek Taylor, the Beatles' press manager, announced that the conference agenda would be photos, press conterence, then TV interviews.

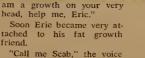
The over-all impression presented by P,J,G, and R was that of intelligence, tremendous nonchalance and perhaps, above all, an ability to establish instant communication, with fan and newsman alike. Beatleanswers to press queries are quick, thoughtful, and, if the question is ridiculous or insulting, deservedly brash. Some of the less published Q's and A's during the MLG conference tollow

Q. Have you thought up the plot for your latest movie yet. A. We're not thinking it -some fella's going to do it. Q. What time did you get up this morning? A. Two o'clock this afternoon. Q How much are you worth collectively. A. A lot. Q. What are you going to do when it's all over. A. Count the money. Q. Will the Beatles comment on Barry Coldwater, A. He'-

not much fun, is lie.

And so it went. Fuesda
and the Beatles left Toronto
in one piece. The relatively calm airport scene scemed to confirm that once their tans had seen, The Beatlemania became tamed. And the Beatle impression? Well no parent could possibly claim that the Beatles themselves are anything but the best thing in teenage heroes in the past de-cade. For they really don't promote anything unaccep-table to the modern household except smoking and talking back. And they care about giving tans their money's worth.

Note: Thanks to Stan at MLG for allowing me to cover the press conference and to the Metro Police for enabling me to get there.



"Were not having a cripple teaching our lads," said

most unusual, fascinating and neat little volume. Note: Above copyright 1964 by John Lennon.



His Own Write" to all as a

I would recommend "In

THE GOLDWATER CATASTROPHE

by Rick Ross On November 3, 1964 the citizens of the United States of America will elect a president. The choice will be made between the incumbent, Lyndon B. Johnson, and the challenger, the junior senator from Arizona, Barry Goldwater. (It should be noted here that in the 1960 presidential election ten parties contested the presidency, and a similar number will ably do so again. In addition to the serious contenders, the Democrats and the Republicans, there are some lunatic fringe parties such as the Vegetarian Party and the Prohibition Party, to name only

As recently as two years ago, the majority of Americans had never heard of Barry Goldwater. How did he accomplish his rise to the brink of the presidency in two short years? Gallop polls taken just before the Republican convention in San Francisco showed that two out of three Republicans did not l'avour Goldwater as their candidate. How then was he nominated? For the past few years Goldwater has served on the national Republican Committee and the Republican Congressional Committee. These two organizations help Republicans in all levels of Government to be elected; they also hand out many "party-faithful" jobs: Thus the members of these committees gain the patronage and gratitude of many ranking Republicans - Republicans who are in a position to return the favour when the opportunity presents itself.

In two out of three states delegates to the Republican National Convention were cho-



sen and the remaining third elected their delegates by the primary system. The chosen delegates were selected by state Party conventions or by state Committee conventions. Thus, ranking Republicans were in a position to repay the favours they owed Gold water by appointing delegates who would vote for him.

In California Goldwater won the primary, by a slim margin. This victory brought many unpledged delegates into the Goldwater camp and clinched victory for him in San Francisco. Many mid-western, western, and south-ern delegates voted for Goldwater because they were tired of the party being controlled by the north-eastern segment (Scranton, Lodge, Rocker-feller). This, briefly, is how Barry Goldwater was inflicted upon us.

What are Goldwater's chances of becoming President? First, let me explain the method of election of a president. He is elected by an Electoral College in which

electors equal to its number of senators and represent-atives (thus each state has a minimum of three electors). The candidate that wins the state gets all the State's elecvotes. Most pollsters concede the entire north-east, with the possible exception of Vermont, to Johnson. This is about 135 electoral votes. probably will take California (40 votes), leaving him about 95 short of the 270 required for election. Since the Democrats have written off the deep south, the remaining 95 votes must be made up the mid-west. The Democratic vice-presidential nominee, Hubert H. Humphrey, is from the mid-west (the senior senator from Minnesota). He has introduced much legislation to help the farmer. These two facts were important in his selection as the nominee, but I believe the main reason was chosen was that as L. B. J. said, "He is the best man to take over the Presidency if the need arises".



"CHAOS IN THE DEFENCE OF EXTREMISM IS NO VIRTUE". THEODORE BIKEL

What about Goldwater's beliefs and political theories? Why does he represent a menace to the United States and the world? He has been accused on many occasions by members of the press, Democrats and enlightened Republicans as being a man who wants to repeal the twentieth century. Indeed, the tirst paragraph of his book "Conscience of a Conservative" states, "This book is not written with the idea of adding to or improving the Conserv ative philosophy, or of bringing it up to date. The ancient and tested truths that guided Republic through its early days will do equally well for us. The challenge to Conservatives to-day simply to demonstrate bearing of a proven philosophy on the problems of our own time"

Goldwater seems to oppose



all U.S. domestic policy, claiming that the extent of Government interference in the daily lives of individuals is too great. He complains that "the farmer is told how much wheat he can grow by

sibly, Mr. Goldwater knows nothing about agricultural economics. He complains that 'the wage-earner is at mercy of national union leaders whose great power is a direct consequence of federal labour legislation".



addition to demonstrating his anti-labour position, this statement shows ignorance of Galbraith'stheory of a "countervailing power." He rants against social security by saying "the government takes six per-cent of most payrolls in Social Security Taxes, and thus compels millions of individuals to post-pone until later years the enjoyment of wealth they might otherwise enjoy to-day". Goldwater com-plains that the federal government "sets standards of education, health and safety". He says the U.S. will be bet-ter off "when we entrust the conduct of our affairs to men who understand that the first duty as public officials is to themselves of the power they have been given".

Then Goldwater reverses himself and says a strong government is all right at the state level, thus extolling his theory on "States' Rights". Goldwater objects to federal intervention in state matters. Goldwater's stand on civil rights is tied in closely with his stand on "States' Rights." He believes "that it is both wise and just for Negro children to attend the same school as white children, and to deny them this opportunity carries with it strong implications of inferiority. I am not prepared, however, to impose that judgment of mine on the people of Mississippi or South Carolina or to tell them what methods should be adopted and what pace should be kept in striving toward that goal. That is their business, not mine". Why is it only their business? Is Goldwater an Arizonan first and an American second? "Social and cultural change, however desirable, should not be effected by the engines of national power. Let us through persuasion and education improve the institutions the institutions we defective. But let us in doing so, respect the orderly processes of the law. Any other course enthrones ty-rants and dooms freedom". I guess he considers the Civil Rights Law dooming freedom.

Mr. Goldwater does not like unions due to "the enormous economic and political power now concentrated in the hands of union leaders". He adds that "such power hurts the nation's economy by forcing on employers con-tract terms that encourage inelticiencies, lower production, and high prices, all of which result in a lower standard of living for the Ameri-



Goldwater is very worried about "individual freedom" being lost. He says that "the United States is already one third socialized due to high taxes". He says that the government's power should be limited to those powers set out in the constitution - a document written nearly two centuries ago. Thus according to Barry Goldwater the federal government should not spend a cent of tax money on items such as education, social welfare, public housing and urban renewal. Maybe Goldwater doesn't realize that things change over a two hundred year period. Eugene McCarthy (D. Minnesota) stated that Goldwater in his own private world in which the clock has no Warren Magnesum (D. Wasbington) says that the real issue in the election is whether the American people want to go forward or backward in time.

Goldwater is against the American foreign aid program because "it is unconstitu-tional". He says "the consti-tution does not empower our government to undertake that job (the job of promoting the economic and social welfare of foreign peoples), no matter how worthwhile it might be". Again he is against the federal government doing something be-cause it could not do it two hundred years ago.

Mr. Goldwater does not want to negotiate with Communists. When the Soviets challenged U.S. rights in West



Berlin, ene Americans ready and in fact did nego-Had Goldwater been president at the time, he would have told Kruschov that "the status of West Berlin concerns only West Berliners and the occupying powers, and is therefore not a matter we are prepared to discuss with the Soviet Union". How can you solve a problem when you are not even willing to discuss it?

Mr. Goldwater is against cultural exchanges, trade missions, etc. He says that even these exchanges show the Russian people that the American way is better, it makes no difference since the Russian people do not con-trol their government. Have totalitarian governments never been overthrown be-fore? Does Mr. Goldwater not remember Batista or Peron?

4 PRESIDENT 4 PRESIDENT

ALFRED E NEUMAN - ALFRED E REDNAM - ALFRED E MELINAN

In the senate Goldwater voted against the test ban treaty. He maintains that the should "develop tactical nuclear weapons for possible use in limited wars". He wants to "develop and perfect a variety of small clean nuclear weapons and this turn means testing". Hope stated that "Goldwater will put an end to the threat of accidental war". Goldwater says that the danger of fallout is merely "Communist induced hysteria", and he also adds "that there is practically no fallout from tests conducted above the earth's atmosphere". Maybe Mr. Goldwater will define the word 'practically" as he was asked to define the word "extremism" in San Francisco. He seems to have some trouble with his vocabulary.

Goldwater raps the U.N. by saying that "it is in part a Communist organization". He adds that "the Communists have at least one seat in its policymaking body, the se-curity council, and the Soviet Union's veto power in that body allows the Kremlin to block any action that is contrary to its interests". should be noted that the power of veto was established by President Truman to protect the United States' interest. The U.S. have never used this power.



Goldwater irresponsibly advocates U.S. aggression by stating "U.S. strategy must be offensive in nature. In addition to paring his (the enemies') blows we must strike our own. In addition to guarding our frontiers must try to puncture his". Goldwater is certainly not afraid to use nuclear weapons; in fact, he advocates their use. He says, "Assume major uprising in Eastern Europe, such as occured in Budapest in 1956. In such a situation we ought to present the Kremlin with an ultamatum forbidding Soviet inter-vention and be prepared, if the ultamatum is rejected, to move a highly mobile force equipped with appropriate nuclear weapons to the scene of the revolt." Possibly Mr. Goldwater would define the word "appropriate" for us.

Hubert Humphrey said he hopes all responsible Ameri-cans will elect Lyndon Johnson president. For the sake of the world let's hope he is right. Perhaps if Goldwater is strongly trounced at the polls on November 3, the United States can be free of this right wing nut and his extremist followers.

SKULE FROSH SUFFER -GEE!



transfer and a real













PICTURES BY KEN GOODMAN

AT THE STORES

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FROSH STUBS TOE

(continued from page 1

warded with a set of fresh

batteries for his hearing aid. The kiddies had the weekend off to recuperate, and on Monday morning rest period was held in Convocation Hall as the class was told by Dean McLaughlin, "The qualities that spelled success in Grade XIII may not be so effective as heretofore, and others that seemed unimportant or that you may not even have recognized may assume greater importance here. Forget your Grade XIII standing, and con-centrate on the job to be done." Most students, upon remembering their high school marks, weep in a most undignified manner, so this is good advice. Dave Jefferson, Engineering Society President, told the treshmen: "At examination time the quality

of mercy is not strained, but it comes in pretty small chunks anyway." If you didn't hear this, it proves you weren't listening.
On Monday afternoon the

youngsters who were lucky enough to be on my tour were shown University's Team Tunnels and the Sex Research Lab in the Department of Applied Sociology. The En-gineers' bloody big wheel on the steam engine in the Heat Engines Lab and the 1.5 mil-

Engines Lab and the 1.5 million pound beer bottle capping press in the Mech, ot Mat. Lab were included.

After this comparatively quiet day the freshmen were all rested up for the events of Tuesday. At 8:00 a.m. the kiddjes assembled, the buses rolled up, the LGMB serenaded, the kiddies imitated dead horses, the BFC collected "bus fare", the kiddies hopped up and down, and the whole mess rolled off in

a flash of white, a cloud of dust, and a hearty bloodcurdling scream.
At the secret Caledon Hills

Farm (don't tell anyone) the illegitimati were carborrunded by the big, bold, brawny BFC and little old Howard White, the village idiot (who got only 80% in first Eng. Phys). On hand wasn't little Kenny Drushka, our favorite lormer Varsity our favorite former Varsity ceditor, author of such petty remarks as "Well worth the pain of associating with Engineers" (referring to Skule Nite), and "Toike Oike, the least read newspaper on campus, is an attempt at journalism by and for Engineers". nalism by and for Engineers". Rahsii by and for Engineers. Kenny wasn't covering the initiations as co-respondent for the Globe and Male. Toike Oike editor L. R. X. Morris couldn't find Keen Kenny all afternoon (see picture, page

An Engineer was the

one who got wet. Assorted freshmen and BFC went into the cold, cold pond. The LGMB played a smashing noon-hour show and blew the horn about their upcoming engagements as well. The St John ambulance were kept busy caring for hangnails and other diseases common to lily white hands. The boys left the Lady Godiva Me-morial Culvert behind as a permanent scar on the beaupermanent scar on the beau-titul countryside, to quote Kenny Drushka, as the class of 678's addition to such re-lies as the Lady Godiva Bridge and the Lady Godiva Memorial Flagstone Path. The weather was, as usual. Tiny Morrison (BFC 6T?) struck Morrison (BFC 61?) struck permanent fear into the hearts of the Irosh by losing his dentures in the Caledon pond by biting for clams on the bottom. He left his Polident home. He gummed his lunch with great pernacity.

The trip home was uneventful and bus No. 17 will driving back from North Bay as soon as the OPP catch the frosh who stole the pistons. Ambulance and hospital service have returned to their normal shortage, and Pepsi Cola declared dividends.

The job of grinding ray re-cruits is over, and tonight all the cuties in Toronto (leall the cuties in Toronto (le-male type) join the BFC and the Eng. Soc. in throwing a huge smash in the Drill Hall on St. George St., at 8:30 p.m. STRICTLY reserved for En-gineering Irshmen. It's FREE, with all kinds of retresh-ments. CKEY will be there with the usual music for long-hairs. (Reattle tans). The with the usual music for long-hairs (Beatle tans). The LGMB will be present, and in the past the first firing of the Skule Cannon has taken place traditionally at this dance. Of course, no one knows for sure, but watch your ear drums.

ECTURE EFFECTIVELY

great dignity writing: NEWTON'S LAW OF UNIVERSAL GRAVITATION

The beginning of the lecture serves to create the atmosphere of the whole, hence it is imperitive that from the very start you make it known once and for all that you are TOP DOG. This may be done in several ways.

The most direct approach is to start the lecture five minutes early, before all the students have had a chance to arrive. This automatically establishes you as a "Let's not mess around" type. Any dissenting murmurs can be subdued with a mumbled "We have a lot to cover; and, anyway you missed a lecture at Thanksgiving." The beauty of this method is that it can also be used to make the students feel guilty and ill-at-ease. This is dane by waiting until the rest of the class starts straggling in and, when the inevitable floor-board creaks, turning around, surveying the class with an icy start, and then mumbling something like" . . . don't mind . . . coming in late . . . butsome people . . more considerate".

Another very effective opening is to describe the traffic jam

Another very effective opening is to describe the traffic jam coming down from the house and to follow this with some derogatory remarks about the traffic police or the automobile

manutacturers. This invariably sets you up as a good Joe, an allright guy, and "quite a character, eh?"

A technique favourite among lecturers of subjects connected in any way with mathematics consists of coming in early, standing at the board with the back to the class, and manipu-lating with very complicated mathematical expressions.

These are rubbed off about a minute before lecture time,

but by then most of the students will have seen them and a general feeling of apprehension will have been created. The lecturer is then looked an as the one who will translate these hieroglyphics of higher learning for the academic covemen of

In delivering the lecture you should keep in mind that the made of delivery depends on the subject matter. In genereal subjects con be divided into three branches; the difficult, the tricky, and the easy. These are further divided into the largely boring, the mildly interesting and the very interesting. However, because of the very rare occurrence of the latter

category, the discussion here will be limited to the former two.
a. Difficult, largely boring.
These subjects constitute a high percentage of the work
done here. It is vital that the lecturer not enter into a discussian of the topic with any individual student. This can generally be avoided by covering the material at a rate so great that all of the class'attention is focused on the bodily transfer

of the work from the board to the notes. Sometimes, however, a question is asked. In this emergency the following treatment is recommended:

Look disgusted. This often makes the student feel self-conscious and may result in his utter defeat immediately. Repeat what you have said in the last five minutes, but do

it in thirty seconds.

Start discussing a completely irrelevant point.

Bring him to his knees by inferring that he is an idiot.
e.g. "but after all, Mr. Guggenkopf, isn't two plus two just four?"

four?"

6. Make the student repeat the question several times while you look at the class with a pleading expression. This suggests at once that he mumbles, does not enunciate, or cannot express himself clearly. NOTE: In the case of foreign students this method should be used first.

7. If there seems to be no other way out, resort to the technique involving "Thanksgiving?" already mentioned above b. Difficult, mildly interesting.

This category includes a fairly large number of subjects which require blackboard presentation. Although the methods discussed for a find wide application in this field, the content of this section will deal mainly with the cardinal topic of blackboard technique. blackboard technique.

Two separate cases occur here. 1. Good text-book is readily available; 2. No single text

covers the work

covers the work.

1. Since it is necessary to give only supplementary details on the board you have here a golden opportunity to assert your personality. The most important characteristic to develop is the writing. It should be small, especially effective in big rooms, and hovering on the brink of illegibility.

A most brilliant example of originality in this field was first reported just a few years ago. It consists of stating a lengthy law in one breath, looking disapointed when several cries of "Unhhh?", "Whazzat?" "What the . . .!" are heard,

T foabt m v dat pot maiats ot dbt

To see the blank expressions on their faces before some-body figures out "The force of attraction . . . " is one of life's

rare little pleasures.

Another gratifying result is obtained by writing a complicated expression on the board and then with a chalk eraser rapidly wiping and altering, inverting and cancelling until the answer is arrived at. This will inevitably bring great cries from the students. You can interpret them as signs of admiration

from the rapidity of your mental processes.

2. In this case it is necessary to provide a reasonable amount of information by means of the blackboard.

One highly recommended procedure for keeping one step

One highly recommended procedure for keeping one step chead of the class consists of commencing to write immediately on coming in and continuing to do so until the very end of the lecture. The writing shauld be accompanied by a running commentary into the board; enunciation should be limited to the result of any sequence of operations described.

e.g. . . . mlpycrossringlefsinvidingbtwofrenshateonce — get X. Another popular method is the WPTT procedure. The technique consists of the above with addition of stepping back, looking at the board, stepping forward, writing another line, and saying: ". . . which proves the theorem". Fifteen seconds later the boards are wiped clean. Ensuing questions are treated as per a. above. The psychological effects of this on the students are too obvious to warrant discussion.

When properly used, the blackboard eraser can be an effective tool in establishing the lecturer's superiority. Great

effective tool in establishing the lecturer's superiority. Great effects have been achieved by: not erasing the previous work completely and writing between smudges, not erasing the pre-





vious work at all and writing on top of it, erasing each line fifteen seconds after it was written, putting extra lines in the middle of completed sections preferably on an angle, and writing on a wet board with hard chalk.

c. Tricky, largely boring.

Here it is often necessary to explain some obscure point to a student. However, this can also be used as a tool to affirm your superiority over the class. In preference to the methods outlined in a. we suggest the "further research" technique. The further research technique consists of repeating in a paraphrased form your statements of the last three minutes and then of immediately qualifying them by: (1) describing how Oppenschwetzer at Princeton had already spent four years studying this point; (ii) listing six references, four imaginary, "very good on this sort of thing"; (iii) reminding the class that this was simply another theory and was probably no better than that put forward by Ponsonby and Fatherington-Hyde twenty years previously. Or, if no ready explanation is available, assuming a resigned expression and saying that "If you questian this you might as well start counting on your fingers again." Whichever method you use be sure to finish it with a sweet "I hope this answers your question".

This method has the advantage of setting you up as an individual well informed in his field, a walking bibliography, a philosopher of sorts, and a nice person.

d. Tricky, mildly interesting.

individual well informed in his field, a walking bibliography, a philosopher of sorts, and a nice person.
d. Tricky, mildly interesting.
Two techniques of cardinal importance in this field are good blackboard diagrams and effective text references.
There are two classes of diagrams, the qualitative sketches and the dimensioned quantitative drawings. It is important that all qualitative sketches be done with hard chalk, several systems of shading, at least three kinds of broken lines, and properly proportioned lettering. Doing this sets you up as a person painstaking in details, a perfectionist who spares no effort, a neat, tidy, well organized individual. You can further increase the beneficial effects of this by passing it off as "a

mere sketch, just to give you an idea, yy line diagram," "a rough idea". "Don't co do much better on your own". Saying so not only shows your disarming modesty be class with visions of red pencil lines acrequite as practised, graphical endeavours. The quantitative drawings require attack. They can be done either with very lines or with very faint lines drawn with heffective on ground glass boards.

It is absolutely essential that rulers, not be used, as this may sugget that you of

by Tom Bri

It is absolutely essential that rulers, not be used, as this may sugget that you a subject without outside help. All symbol with emphasis on the less widely recognized thought among the students and leciation of the Classics. If at all possible, a used for more than one quantity. This shower of observation and may also lead to include the classics.

power or observation and may also lead to ing dialogue.
e.g. "That is NOT the imagniray it!
No, that is the i'th term. The second line?
I vector. No, no, no! That stands for inten Symbols which may have an intuitive avoided. We recommend, for example, volume and "s" for area.

There are three basic manoeuvres which have enjoyed considerable success of

wolume and "s" for area.

There are three basic manoeuvres which have enjoyed considerable success of The first consists of giving a list of 1 good" books, heartily recommending one proceeding to give a set of notes that ma like Grade 1 Primers. This immediately she tellectually superior to the books' authors. The second technique consists of su lent" book at the beginning of the year of pletely from then on. This may be auguoften to one other book in particular, know is only one copy of it in circulation.

The third technique, less widely us consists of ignoring the whole question three weeks before the exams and then are setzer's "A Simple Introduction to Element is the best book that can be found for work in Advanced Analysis of Complex S ference, of course, is that the subject to any mental endeavour, and hence all trouble with it are idiots. trouble with it are idiots.

e. Easy, largely boring.
The main objectives are to keep th
and also to try and sneak a few tricky min
The former can be achieved by high-speed
down only occasionally for breathing. Folladown only occasionally for breathing. Follothe text can be given a change of pace be at the end of a poragraph, walking to the a moment and then putting, with great die of the next paragraph at the upper left should awaken most of the dozers, especan be made to squeak, and will also allow sport guessing the number of those who con the trades.

sport guessing the number of mose who can be in their notes.

Approaching a lecture in which you minor tricky point which is not in any termentioned before, will never be mentioned make a good exam question, you should eyes half-open and feet dragging. This gases sense of security and the trup is set. If the graph of the graph o

ored you will put the class in the mood of sicomes from a feeling of utter superiority, utes to the end of the lecture you make you withdraw before anyone thinks of asking for f. Easy, mildly interesting.

The procedure here consists of similarst day, giving a genuinely good reference that this is their snap course, leaving your leaving.

leaving.

It is hoped that the above collection of experience and widely practised for many new lecturers to assume immediate control at the same time to be their students, and at the same time to be

from T



A New Verse To Godiya

Ace Towing roams the streets of Yorkville each and every night,

They tow cars, and stow the cars and hide them out of sight;

They tried to tow Godiva's horse, the Engineers said Hey!

Then towed away their towing truck, and now the Ace must pay.



by Tom Brtustowski

ve you on idea, you know" "a simple h ideo", "Don't copy it down, you can r own". Saying something of this sort forming modesty but also presents the d pencil lines across their best, if not nical endeavours.

drawings require a totally different ne either with very soft chalk and thick lines drown with hard chalk, especially

sential that rulers, squares, compasses y sugget that you cannot cope with the help. All symbols should be Greek, so widely recognized letters. This innestudents and leads to better apprefat all possible, one symbol should be quantity. This sharpens the students' d may also lead to some very interest-

the imagniray it! Oh, you mean here?
The second line? Of course that's the at stands for internal!"
I have on intuitive meaning should be d, for example, the use of "tau" for

sic manoeuvres in book referencing siderable success over the years. of giving a list of three or four "very commending one of them, and then a for the state of the seem in the seem in the seem of t nis immediately shows that you are in-

que consists of suggesting "an excel-ning of the year and ignoring it com-fhis may be augmented by referring in particular, knowing well that there irculation.

irculation.

e, less widely used but devastating, whole question of references until exams and then announcing that Eierduction to Elementary Discontinuities' in be found for reviewing the year's ysis of Complex Singularities. The inat the subject taught is barely worth, and hence all students who find

ing, es are to keep the students agitated is a few tricky minor points past them, eved by high-speed dictation, slawed or breathing. Following the work from change of pace by stopping abruptly oby, valking to the board, thinking for ing, with great dignity, the first word to the upper left-hand corner. This the dozers, especially if the chalk and will also allow you to have a little per of those who date up a new page

ure in which you plan to put over a ure in which you plan to put over a is not in any text, has never been ever be mentioned again, and would tion, you should enter the room with dragging. This gives the students a id the trup is set. Making some minor ently great pains in adding to a hun-s in the mood of self-assurance which utter supreports. utter superiority. Then with two min-ture you make your rapier thrust and thinks of asking for an explanation.

e consists of simply coming on the nely good reference, telling the class urse, leaving your office number, and

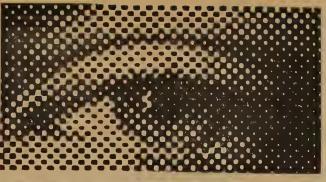
above collection of ideas, drawn from ractised for many years, will enable immediate control and mastery over same time to be admired as wonder-

from Toike Oike, Sept. '57



BRING THIS AD! ... IT ENTITLES TWO TO ENTER FOR THE PRICE OF ONE!

> EXPIRES OCT. B, 1964



RASKIN SEES EUROPE

by L. G. Z. RASKIN

for a moment: Before going into rhapsodies over the myriads of idiotic drivel to be seen in and around Yurrp, it would be wise to say a few words about being a tourist. Specifically, an American (that includes Canadian) tou-First and foremost evryone hates tourists. I hate tourists. Even tourists hate or at very least, despite, tourists. In any case, here's how

Wear white sneakers, dirty ones; wear sloppy sweat socks, or failing that, no socks. If the latter course is chosen, it is cheating to use talcum powder; Paint - spattered blue jeans are de rigeur, to be replaced only by hideous Bermuda shorts; on the torso, wear any of: a dress shirt not tucked in and with sleeves rolled up, a filthy T-shirt, a sweat shirt or jacket with any sort of advertising on it, a burlap bag; crew-neck sweaters or lound madras sport-jackets will also serve to render you instantly recognizable as a tourist neatly groomed hair is another distinguishing feature that will make you a local sensation wherever you may wander. It is an unwritten law that you must be bur-dened by a minimum of 3 cameras all dangling at various levels on your frail, pale body and intertwined with at least seven to ten accessories, all in leather cases. Buy a a telephoto lens no less than 3000 mm. focal length. Above all, look impressive. Act ob-noxious and speak loudly at all times. Cultivate a withering sneer in your spare time and use it freely while engaged in snickering at, and criticizing everything that is unlike your native land. Visit every tomb and temple, every cathedral and castle in existence, and say you like Casa

Loma better. Ask prostitutes if they accept travellers' che-ques. Practise quick getaways. Smile a lot.

Thusly prepared, you are now ready to venture forth into the untold hordes of delightful pleasures that await. Here's wbat I found:

Things Not To Do
Don't use local toilet paper!
Stock up at the American
Embassy in any major city. In London the New Taj Mahal Restaurant has Delsey in the back room. These are the only known places where this commodity is available so take heed. At all other comfort stations, sandpaper, waxpaper, or newspaper prevails in gay profusion. You have been warned. Note also that Europeans take delight in producing tisses with quaint notations on every piece; at London Airport, you may note that each square of same is "Government Property"; in London Tube Stations you are reminded to "now wash your hands, please" on each tissue. While on the subject, a profound happening oc-cured deep within the bowels of South Morocco, when the first square of newspaper, proudly displayed on the wall of the retreat, bore the word "Goldwater". Very signifi-

Don't ever take a female Beatle addict to a serious concert. They giggle. Don't get bedbugs in Madrid. Don't try to be the first Canadian ever ever to sign the guest book of the North Finchlam St. John's Ambulance corps . 'tis done. Don't miss the wildest jazzzz sessions that side of Yorkville at the Tally Ho pub in Kentish Town, London... Only on Sunday mornings, though, Don't catch a cold in London... You'll never lose it. Don't call ."zero" 'ought' when speaking

to London information operators . . . Sample reply: "You ought not to say "ought"! You ought to say 'nought'! Don't meet three fellows in Sweden meet three reliows in Sweden named Jorgen Svensson, Bo Svensson, Jorgen Bo. Don't trust anyone named Nigel. Don't drink "Pschitt", a French beverage, because it is. And don't cringe at the 'fart' when in Denmark. (It means 'speed'). And don't means 'speed'.) And don't believe what they say about free love when in Sweden—just do what they say about it! Above all ... don't miss visiting the beer plants of Europe ... It's all you can drink once the guided tour's over! Don't go to see '8½' in Rotterdam ... it's in Italian with Dutch subtitles. Don't go to see 'King Kong' and Hopalong Cassidy—the biggest double bill now playing in Marrakesh . . It's in free love when in Sweden in Marrakesh . French with Arabic subtitles! Don't forget to say 'roast beef' to everyone in Holland . . . it means 'Please, thank you, excuse me, which way is the nearest you know what etc. etc.

Don't ever buy anything higher than 4th class when travelling by boat around Spain . . . Then just use any first class compartment you like . . . They're all empty . . . The Spaniards can't afford them! But don't ever travel by 4th class train in Morocco. If you do . . . bring your own vermin. Don't go to Valencia . . . It's like Hamilton! (Unless you're from Hamilton, in which case it's like Pittshurth). Don't drive like Pittsburgh.) Don't drive into Gibraltar from Spain and don't fly to Gibraltar from anywhere . . . The main highway goes across the main runway. And also . . . don't bother dropping in at the local Rrudential office there . Walter Kronkite hasn't been seen there for years.

Don't try to cash your American Express Travellers' Cheques at Ksar Es Souk near the Sahara . . . The nearest bank is 200 miles away . . . Even the governor of the province of Ouarzazate won't tell you! Don't listen to the Moroccan hit parade . . . Sounds like a wounded bull bellowing at a garbage can avalanche. Don't go to Tinghirt. Don't go to synagogues in Tangiers. Don't worry about missing your monthly issues of Mad or Playboy . . . They're on sale everywhere almost. Don't go up three flights if you see a little sign in Soho that says "Vicky — three flights up".
She's busy. Don't try to steal towels from the 'La Pedriza Hotel' on the isle of Majorca . . . They frisk you as you leave. Can't steal a towel in peace anymore. Don't go to 85 Lillie Road in London . nowned London Fire Brigade and Salvage Corps playing West Side Story. Don't cat pizza anywhere in Europe. Don't rub raw onion on your beard to straighten it. Don't read 'Midwife's Journal" in English waiting rooms. Don't laugh at the pictures of King laugh at the pictures of King Hassan II hanging in every room in Morocco just be-cause they all look like Jose Jimeniez. Don't wait for them to play 'G-d Save The Qu-n' in London theatres... Just walk out as all the Londoners do. Don't stop reading this article. Things To Do:

Anything not mentioned under "Things Not To Do". Another Thing To Do:

Stop drooling hysterically and wait till next issue.
"Ta ta for now!"

SKULEMEN!

QUESTION:

WHY JOIN The Engineering Institute Of Canada?

ANSWER:

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- establish on association with a Canadian Engineering society covering all branches of the profession.
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The total cost \$3.00 per year. Further details and applica-tion forms available of the Engineering Stores, or from the E.I.C. Faculty Advisor, J. L. Kennedy, Room 139, Galbraith Bldg.

ENGINEERING AND SCIENCE CENTRE

CENTENNIAL

The symbol for Ontario's Centennial Centre.

by Sorel Reisman

CANADA

On August 31 of this year it was announced after much On August 31 of this year it was announced after much debate that the Ontario centennial project would be "The Centennial Centre of Science and Technology", to be located within a 180 acre site in the Don Valley area of Toronto.

The general purpose of this centre will be to portray the development of Ontario and its people in terms of outstanding inventions and other significant scientific and technological achievements contributed by Canadians.

achievements contributed by Canadians.

In January of 1964 the Federal government notified Premier Robarts of the decision to financially assist provincial centennial projects with the only stipulation being that they should be built in provincial capitals and the provincial governments must give an understanding that after the projects are completed they will be operated by the province or designated agencies, as a living symbol of the Centennial.

Both governments have thus far budgeted for an expenditure of five times ten to the sixth dollars. Industries and industrial associations will also be asked to contribute to the

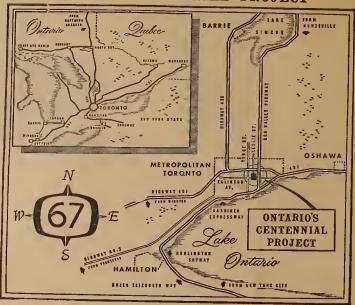
trial associations will also be asked to contribute to the

project.

The B.T.Co. has agreed to plan and construct an exhibit which will trace the development of telecommunications based on the inventions of Alexander Graham Bell. The motion picon the inventions of Alexander Granam Bell. The motion pre-ture industry Council of Canada is also co-operating in the preparation of a display. In the energy field negotiations have been under way with Hydro to construct a major exhibit as part of a complex which will trace the development of electric power in Ontario. This project alone may cost up to ten million

It is also expected that at the completion of the World's Fair in Montreal, exhibits and displays at the Ontario pavil-lion will be brought back to Ontario and incorporated in the centennial project,

ONTARIOS CENTENNIAL PROJECT



The site, which is 180 acres in size, is located at Eglinton and the Don Valley Parkway because of its accessibility to residents of both Metro and the province. It is hoped that the maintenance of the proposed park-lands will be carried out by the Metropolitan Toronto Parks Department.

The creation of the Centennial Centre of Science and Technology will require the aetive support of the universities and technical institutes. An inter-university research committee is being established under the Chairmanship of Dr. J. M. S. Cauless who is Chairmanship of Dr. J. M. S. man of the History Dept. of U. of T. as well as

the Co-chairman of the Ontario Archaeological and Historic Sites Board.

The appointment of Director and Head of

the museum is Dr. George MacBeth, the pre-previous director of the New Brunswick Pro-vincial museum, the first public museum in

The timetable for the Centennial phase of the project has been established as follows: Completion of Drawings and Specifications-May 1965.

Construction start-July 1965. Construction completed — Sept. 1966. Opening of Centre — July 1, 1967.

"The Freshman"

Who is it, that with shaking

Gropes down the holl to pay his fees.

While timidness his heart doth seize?

The Freshman! Who is it, that with manner green

Appeared upon a fourth year scene,

When at a lob. he should have been?

The Freshman! Who is it, scored of all his profs., Who is it, hoz-ed by the

sophs.:

To whom in awe his hat he doffs?

The Freshman! But though you Seniors feed him soop, Your glorious Alma Moter's

Is loid each year upon the scope

Of Freshmen!
Dr. L. E. Jones, P.Eng.
(as o Freshmon)
(From "The Monitoban",
Nov. 18, 1926)

AUDITIONS

SKULE-NITE **6T5**

> ACTING MON. OCT. S TUES. OCT. 6

DANCING WED, OCT. 7

7:30 - 9:30 STUDENT COMMON ROOM 3rd FLOOR GALBRAITH BLOG

Toike Oike Irish S

The origin of the school yell bas stirred up considerable interest among graduates. From Ottawa, Henry F. Ballantyne of the class of '93 writes;

"Though not having given much attention to University affairs for a good many years, I received some time ago a copy of the February Alumni Toike Oike which was read with interest. I noted those of the old timers who were present at the Annual Dinner, and was pleased to see that Dr. J. L. Morris '81, was again present, but sorry there was no one to represent the class of '93.

I was particularly interested in the article on the "mysterious Toike Oike" and was rather surprised that no one seemed to have any idea as to the origin of the words "Toike Oike," if words they may

In 1890 the newer portion of the School of Practical Science building was completed and ready for use. The little Old Red School House facing the campus was very much in eclipse but the new building was a very definite spot of color on the landscape and was referred to, by at least one editor of the Varsity as Gailbraith's Factory.

In October 1890 when I reported at the S.P.S. as a member of the class of '93, the late Professor C. H. Wright was 193, the late Professor C. H. Wright was one of the new and younger members of the enlarged faculty of the School while a ruddy complexioned somewhat irascible Old Countryman by the name of Graham was caretaker of the building.

Graham seemed firmly of the opinion that the students should out work and

that the students should quit work and shut up shop precisely and on the drop of the hat at five o'clock. When quitting time eame around, he was sure to ap-pear regularly, Monday through Friday, with his favorite theme song," five o'clock gentlemen.

gentlemen.

Five o'clock closing was not always
popular with the students, particularly
the freshmen who were not familiar with
the Graham System, Friction sometimes

developed with the men who were behind in their drafting room work and

hind in their drafting room work and wanted to catch up overtime.

On one such occasion, in commendation or otherwise, Graham referred to someone named Murphy and said with his own special accent, "take ye Ike Murphy." Who Murphy was I do not know, but the rest of the sentence sounded like toike oike. Toike Oike caught the fancy of some of the fellows who began to repeat it among themselves. gan to repeat it among themselves. To have persisted for so many years, Toike Oike must have a had strong appeal to the Applied Science and Engineering students and doubtless was familiar to students and doubless was familiar to them when the new school yell was launched Hallowe'en 1897, as related by Mr. Monds. That the new yell was launched with such success would seem to confirm the belief that the strange new words were already well known to the student body.

student body.

This explanation of the origin of the Toike Oike was given to me many years ago by Professor Wright and, I think, may be taken as correct. Professor Wright was a member of the Faculty when Toike Oike was started. He was still a member of the Faculty when the new yell was launched Faculty when the new yell was launched and for many years afterwards, and had every opportunity to know what was go-

My own belief is that Toike Oike started with the class of '95 or '96. I have some recollection of hearing some of the junior classmen experimenting with the early beginnings of the novel new school yell.

Maybe some member of one of the classes of the middle nineties can confirm the above story and fill in some of the details which are unknown to me, as I left the School in 1894.

From the above, it would appear that Toike Oike is of Irish origin rather than Chinese or Japanese; also, I understand the pronunciation is Toikie Oike. Why should it not be spelled thaht way?"

Excerpts From Letters Received By The Family Allowonce Division Government Of Conodo

Government Of Conodo

1. I om glad that my husband, who was missing, is now dead.
2. I ram writing to say that my baby was barn 2 years ald. When do I get my marriage certificate and 6 children. I had 7 and one died, which was Baptised on half a sheet of paper by Rev. Thomas.
5. You have changed my little bay to a little girl. Will it make any difference?
6. This is my 8th child. What are you going to do about it?
7. I cannet get sick poy. I have 6 children. Can you tell me why that Is?
8. Mrs.Brown has had no clothing for a year and has regularly been visited by the Clergy.
2. I have been co-hobitating with several officers at headquarters but without remedy.
3. Unless 1 get my husband's money soan, I will be farced to lead an improt life.
5. Sir. I am farwarding my marriage certificate and 2 children. One of them was a mistake.
7. Please send me my maney at ance as I need it badly. I have fallen into error with the landlard.
8. Please send me my maney at ance as I need it badly. I have fallen into error with the landlard.
9. Please send me my maney at ance as I need it badly. I have fallen into error with the landlard.
9. Please find out for certain if my husband is now dead as the

tallen into errar with the land-lord.
Please find out for certain if my husband is now dead as the man I now live with won't eat or do onlything until he knows for certain.
I am annoyed to find out that you have branded my aldest boy as illiterate. Is a dirty lie, as I married his fother a week before he was born.
In onswer to your letter, I have given birth to a boy weighing 10 pounds. I hope this is satisfactory.

To pounds. I hope this is satisfactory.

I have na children yet. My husband is a bus driver and works both day and night. In accordance with your instructions, I have given birth 1a twins in the enclosed envelope. I want my money as quickly as you can send it. I have been in bed with the Doctor for 2 weeks and he daesn't seem to be doing much good. If things dan't improve I will have to send for another Doctor.

ANGER!

OPINIONS . . . AND OTHER THINGS

THE CRISIS IN CANADIAN ENGINEERING EDUCATION

by D. M. Q. MONRO

The same unavoidable mediocrity that permeates the Engineering profession in Canada as a result of Canada's position with regard to the United States extends to the universities where Engineers are educated and produces universities where Engineers are educated and produces a situation which is quite unhealthy. The role of parasitic yes-man to the booming American way of life is to Canada's advantage in that only by firmly clutching her neighbour's apron strings in one hand and holding out her other can Canada maintain the undeserved high standard of living her citizens enjoy. But this situation produces in Canada, and most strikingly in the Engineering profession, a race of men who aren't quite good enough to make any real contribution to technology or practice. Like any general statement, this rule is wide open to a deluge of examples of Canadian engineers who have done well, but on an overall basis it is my belief that this is the well, but on an overall basis it is my belief that this is the situation today. Those who are good enough soon become totally frustrated with the copycat Canadian practice and leave for the nearest place they will be appreciated, the United States. United States

UNIVERSITIES HARD-HIT

UNIVERSITIES HARD-HIT

The effect of this much publicized "brain-drain" on education is obvious. The usual kind of man available for teaching in Canada (I prefer not to use the word "lecturing" although it all too well describes the usual manner of presentation) is not capable of handling the rapidly advancing subject matter he must present. Students residue becomes quarre of this defficiency as years. dents rapidly become aware of this defficiency as year after year they find so few professors worthy of their respected positions, at least from a teaching standpoint. The end result is that the good students leave the country as rapidly as possible after graduation, and the others thrive like ragweed in the barren soil of Canadian opportunity. There is, contrary to popular belief, money to be made in Canada for those whose abilities and temperaments can adjust to the conditions.

There isn't much money in Canadian teaching, how ever (unless one can swing a nice juicy consulting angle, done on university time, of course), and this is another reason why we are short of academic staff in general,

and good ones in particular,

Contact with the rare specimens who could (and per-Contact with the rare specimens who could (and perhaps did) make out better elsewhere is a refreshing experience. Perhaps a dozen men who are either on their way through to the big time, or who stayed or came back for their own personal reasons in our faculty today. Out of a total staff of several hundred, that isn't so hot. The administration can't be blamed for this; they experience the problem more than anyone else.

THE URGE TO PUBLISH

In order to maintain some semblance of competence in the profession the magic word is "publish". So year after year, the journals of the various brandhes of the profession are filled with page after page of inconsequential drivel, the purpose of which is to allow the author to state to his superiors, "I published an article this year". A small gift-wrapped box should go to the author who can say the least in the most words. Inside is a bomb. It might be difficult to pick a winner from all the worthy candidates.

THE CONFLICT BETWEEN PREACHING AND PUBLISHING

As a result of the urge to publish, has been a terrific As a result of the tinge to publish, has been a terrific emphasis placed by professors on research, at the expense of their teaching. To the poor underprivileged student this appears as an already underqualified lecturer's pre-occupation with things outside the lecture hall. Some professors are primarily interested in research, and they must teach so many hours a week. The resulting lectures are a disaster. Others are interested in teaching but must do research to keep their jobs and to advance. The main effect of this onetwo punch is felt in the solar plexus of the student. It is no wonder that the eager freshman turns into the apathetic senior.

HEADQUARTERS

ENGINEERING JACKETS, BLAZERS and CRESTS

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ENGINEERS NOTE!

ENGINEERING SOCIETY **POSITIONS** OPEN

The Engineering Society elections regularly take place in February, at which time all positions except for the President of first year should be tilled. Some positions are now vacant and will be filled by election on October 23. Nominations are to be received in the Stores on October 16 and are to be made on the official nomination forms available in the stores one week before nominations close. Campaign regulations will be made available with the nomination forms

The following positions are now open:

President of first year elected from first year students, voting open only to first year students. He is a voting member of the Engineering Society representing his year and is responsible for organizing one general meeting of the Engineering Society.

President of third year see above and substitute "third" for "first".

Chairman of the Debates Club — elected from third year all years vote, He is a voting member of the Engineering Society and is responsible for organizing the activities of the Debates Club and is also responsible tor the Sedgwick Cup Public Speaking Contest.

Chairman of the Engineering Science Club - elected from fourth year, all years within the Engineering Sci-ence Club vote. The responsibilities are obvious from the

Director of Publicity and Publications - the man who fills this position is elected from third, or fourth year. He has charge of publicity for all engineering activities, and is responsible for the activi-ties of the Lady Godiva Mem-orial Band, the Toike Oike,

Third Year Students' Administrative Council Representative elected from third year, all years vote. He is the voting member of the Engineering Society with the longest title and quite obviously responsible.

Appointed positions:

Applications are acceptible immediately from students of all years and are to be made in the form of a letter to the president of the Engineering Society. The duties of each should be obvious from the titles.

Torontonensis represent-

Varsity representative.

Editor of the Skule Year-

Manager of the Engineer

OBVIOUSLY!

COMMERCIALLY SPEAKING

Are you half-safe? Does your romance fade, fade, fade away in public places? Does your hair show those gray streaks that are the sign of coming old age (or a poor dye job)? Then obviously you don't watch television. Why, these days you can find the cure to everything from a headache (without the added discomfort of an upset stomach) to those intimate problem like washday detergents and bathroom tissues from your friendly T.V. announcer.

These days the commercial is gaining a stronger and stronger foothold in the television world. Undoubtedly you have run across this phenomenon yourself. True, without the commercial there would be no programs, but unfortunately some shows carry this too far. For example, the Tonigat Show. Here is a typical sample.

11:29 End of preceding program Commercial 1 — Station break Commercial 2 - 30 seconds Commercial 3 — 1 minute
Commercial — Hotpoint: 1 minute
Commercial — Zerex: 1 minute
Commercial 1 — 1 minute 11:35

Commercial 2 - 1 minute Station break

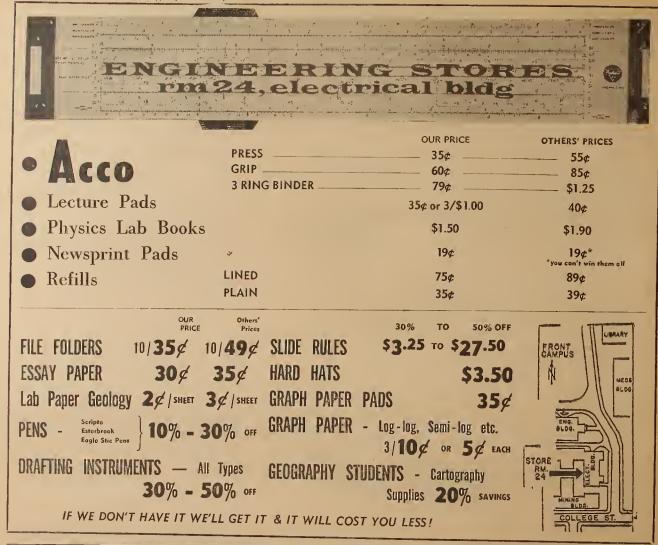
Commercial 3-1 minute and so on ad infinitum. Perhaps this one show is not a true reflection of all the rest, but I think you get I's

And even in the other shows the commercials are so placed that they interrupt everything at the most crucial point. Imagine yourself, comfortably seated in your dimly packed, action-filled drama (and which drama isn't these days, at least according to the announcements?). The hero is fighting on the edge of the cliff with the dangerous and ruthless villian. Suddenly his foot slips and —"Hey, it's a white tornado!" At this point you're either so startled and shocked by the interruption or so completely let down that you can't more. pletely let down that you can't move. You see, there's method to their madness. Alter all, why put a commercial in if the people aren't going to watch it, right?

What is the value of expounding the merits of your brand of soap (which, incidentally, outcleaned the leading white detergent, outcleaned the leading blue deterget, outcleaned the leading tablet) il your audience is out in the kitchen making a peanut butter sandwich and wiping the knife off on a damp cloth? What's the use of spending all those hours trying to lower that couple into a moving convertible (which you can rent just around any corner for a nominally exhorbitant rate) if the viewer has just dashed out to the garage to see if that smoke really is coming from the barbecue? Then the best place to put the commercial is right at the most crucial moment of the movie, or when the jury has just returned to the courtroom, or at the two-yard line with only seconds to go when the score is tied. Right? Then we agree.

But let's face it. The commercials could certainly be made more interesting. Why do they insist on leaving the viewer in suspense every time? After all, we want to know what happens, too. Why can't they finish their commercial after that girl steps out of the shower? What mercial after that girl steps out of the shower? What happens when that man in armour on the white horse who's ridden over every lawn and flower bed in the block comes to the policeman standing on the corner? What happens when the woman's husband comes home and finds a man in the washing machine? How many men does it take to catch that flying sink after the Air Force has created a national panic by reporting a small UFO flying at a high speed over the suburbs? Don't they think we deserve to know what's happening?

And even the quality of the commercials has diminished. Remember those good old days when an announcer simply stood in front of a camera with his product in his hand and told you it was the best? No hidden cameras behind the wall, no flowers in the kitchen that wait until breakfast time to record people's reactions to a certain checkerboard-patterned cereal, no men in heli-copters or with parachutes to warn you to eat only 18 tasty little bite-sized pieces of that cereal. What ever happened to those straight-forward little A's and B's that used to batter their way out of your stomach with ease or difficulty depending on which product you happened to be selling? Oh, the sweet nostalgia of those memories (and that can now be cured by just one spoonful of a modern, quick-acting liquid which is good-tasting and has no ill effects). No, they just don't make 'em like they used to. But they sure make them twice as often.



THE ENGINEERING SOCIETY A Speech that was not Delivered November 4th, 1945

You have all heard the expression, "You can't see the woods for the trees." There are so many interesting trees all around us, so mony people and actions and interests that we fail to see the broad picture.

A certain amount of detachment comes with retirement from routine responsibilities. Let me tell you something about the general picture of yourself as I see it.

tell you something about the general picture of yourself as I see it.

You are the oldest Engineering Society in Canada. That is something distinctive. Something to be proud of, proud in a right way as carrying responsibilities. Paradoxically you are one of the youngest in that your active membership is young, young in years and very young in the responsibilities of membership. You are 60 years old in accumulated tradition, but you have all the enthusiasm and vigor of youth. A unique and valuable combination, one with good possibilities of uscfulness and also with possibilities of uselessness—yes—and even of abuse. Your record through the 60 years has been good, remarkably good, but not uniformly so. Perhaps we needed the experience of some bad years to warn us of some piffalls. But the general batting average has been high, and it is not easy to account for it, especially when we listen to the talk of the irresponsibility of youth and see some of the toolish, very foolish things that individual youth may be guilty of. Let me suggest an explanation. You are a tribe and your record is based on your tribal actions. We used to hear more about the theory of recapitulation than we do today. This theory began by saying that during the foetal stage the human physical organism passed through all the stages of physical evolution from the very

earliest stages up to the advent of the man animal. There is much sound evidence to support this. Later the theory was extended. It was shown that from birth onward we passed through the various stages of primitive man's development as man in his relations with fellow-man, the stages of primitive man, early and later savage man, the earlier and later barbarian stages, and so on to civilization.

Our earliest unit of co-operation was the single lamily and through long periods we progressed through larger and larger family groups and then to tribes, and then to nations and to empires. The tribal period was a long one, it was the period in which we learnt to get on with our fellows, learnt that the general good of the tribe was more important than the individual. We developed the value of tradition and of tribal pride. There were three outstanding things that we learnt. The value of good leaders, the instinctive ability to choose these leaders, and the duty of loyalty by the individual to these leaders when chosen by the tribe. Look through the trees at yourselves in this larger picture.

Your own little tribe is 60 years old, but your characteristics were developed through periods of time measured in hundreds of thousands of years, and are just as much a part of your tribal behaviour as the universal love of the open fire, or the appreciation of the smell of wood smoke or the taste of scorched meat, or the disgust at certain smells, all of which have an ancestry older than your tribal spirit.

During the long period of the growth of the tribal ideas and methods of behaviour, we were still under the influence of that dominating something, that had persistently tended towards stabilizatio nof physical characteristics in a species, that had kept the lion a lion, and had also sta

bilized the behaviour within the species as exemplified in the hive instinct of bees. During the long period of tribal development we depended on tradition and unthinging instinct, we were comparatively free from analysis and introspection. These came with the growth of intellect, that man-characteristic which is supposed to be his greatest improvement over the animal. This apparently tended to work in the direction away from stabilization, and as a result we are today in the throes of a chaotic stage in man's development. But your Society is in the tribal stage and what does that tell you? Does it not say that therein lies your stability and your strength? Does it not say confine yourself to tribal affairs, trust your tribal instinct, depend on yourselves, live up to your tradition? I believe in doing this you will make your greatest contribution to the University, and to the profession and what is this contribution—it is influence—a subtle influence, a leaven that leaveneth the whole lump. There are two forces emanating from any individual or group, influence and jurisdiction, and often, very often, influence and jurisdiction, and often, very often, influence and jurisdiction in University affairs, better not seek it, but you have influence both for good and evil. Your influence may be greater, in some respects more persistent and penetrating than the influence of the bodies whose main function is jurisdiction. Your influence is not confined within the University buildings and grounds. Our School spirit was born and has been developed in the Engineering Society. As the boy is the father of the man, so is the Engineering Society the forbear of the Engineering Alumni Association.

TOIKE TALKS TO BIKEL

Before the resurgence of folk music in the late 50's as popular entertainment, it was the field of a few idealists who saw in this music an important social force. They were the Seegers and Guthries. Theodore Bikel was one of them. He helped to collect the songs which made the new commercial groups rich. Aftes folk singing had been degraded to the level of rock and roll by the Animals, the Beasties, the Insects, and the New Grisly Monsters, a new wave of social protesters like Buffy Ste. Marie and Bob Dylan restored it to its proper level, Bikel was one of them, A Bikel concert is spiced

A Bikel concert is spiced with fascinating stories and barbed comments on the social and political scene. He is a show business phenomenon — a talanted actor in novies (the African Queen, the Definant Once The Little the Defiant Ones, The Little the Defiant Ones, The Little Kidnappers) plays (The Sound of Music) and television (The Bridge at San Luis Rey); writer, photographer, and raconteur. He is a scholar, who can speak articulately on subjects ranging from politics to Slavic history to Jewish culture.

These talents are coupled with on intense humanism and dedication to many controversial causes. He had a decisive voice in desegregating all legitimate theatres throughout the U.S.A. But the has carried the fight for equality beyond his profes-sion. He is an effective spokesman for SNCC.

On stage Bikel radiates in a powerful manner which, combined with his talents, has made him the centre of a cult. This, then, was the man who was interviewed by the Toike and these are his views.

Mr. Bikel was interviewed by Bob Morris, Editor, and Rick Ross, Political Editor of the Toike Oike.

TOIKE: What do you think about the closing of the Crest theatre?

BIKEL: I think it is a shame any time a prospective place of employment for actors closes. It probably was mis-managed; at least I have heard rumors of this. In Canada, a professional actor is not taken into consideration as much as someone who plays in an orchestra. Some people have never been to a professional theatre. If they go once and the show stinks, they will go back to their telethey will go back to their tele-vision set for good. They will never go again even if Lawrence Oliver stars. After all, they have seen the thea-tre and it stinks.

TOIKE: Is there more freedom for performers in Can-ada than in the States in the type of numbers they do. Bob Dylan has mentioned this frequently.

BIKEL: Yes, in the sense of blacklisting. There is more variety in the U.S. If a performer is capable and lucky he can grab more out of the barrel in the States. There is more opportunity in the U.S. You can, however, do more on the CBC than you can ever, well up to this point anyway, do on any of the three U.S. networks. Some-times you can do something controversial on educational television or on a local station but not on any of the three national networks. I blackmailed ABC to put the Weavers on. The blackmail was successful only because I was instrumental to that show — without me there was no show. How often do you get that? Why should it be necessary for me to use blackmail to get such an obviously meritorious group as the Weavers on? Pete Seeger did a show for the CBC "Two



Links of a Chain". I dragged officials of the U.S. networks to see a screening of it in New York. They said it was marvellous but, of course, we can't use it. Sceger is a marvellous performer, a grand performer, but someone in a back room says he can't be seen. I tell you I am a very patriotic American but until and unless I see the evidence of Pete Seeger trying to over-throw the Government of the U.S. with his banjo I'll keep on harping that Seeger should be allowed to play whenever and wherever he chooses as long as people want to hear

him play.

TOIKE: What is the future of folk music?

BIKEL: It was the thing to do — last year it was the "in-thing". Everybody and his grandfather listened and pergrandfather listened and per-formed. This is no longer the case. A lot have fallen off. What is left is a horde of true folk fans. I am director of folk music at the Newport Folk Festival. Last year we had 46,000 people. Next year 70,000 — so much so that the mayor is trying to ship it out of town. The attraction of folk music has grown. People are curious about the song not the man who sings it even if he is a star. There is no personal cult. Joan Baez — with her it was personal: it was not her song but her

dungarees. This is gone now.

TOIKE: How long have you been a performer

BIKEL: Professionally about 9 years. Some friends talked me into making a record. You can't do something well with out people trying to get you to make money from it.

TOIKE: How many lan-guages do you speak and how many do you sing in?

BIKEL: I speak 6 languages fluently and sing in 21 different languages:

TOIKE: Have you ever done any other kind of music? BIKEL: I was in a Broadway musical for 2 years—two years and one month is enough tribute to Broadway.

Folk music is really the only kind of music I want to do. TOIKE: What do you think of the phenomenon known as "Beatlemania"?

BIKEL: It is ironic. have taken something that is essentially American, from the South no less, and copied the South no less, and copied it. Now the Americans are crazy about it. They do not sing British music — by any standard. It is their own version of what used to be rhythm and blues.

TOIKE: Do you feel their

great success is due in part to increased communication? Elvis Presley was never that

BIKEL: Sinatra was

TOIKE: President Johnson coined the word "frontlash"

Have you seen much of this?

BIKEL: Yes. There are many Republicans for Johnson Committees. Last night there was a negro rally for Goldwater. Both negroes were nice fellows.

TOIKE: The latest odds I heard on the election was that Johnson was favoured 3-1. Do you agree?

BIKEL: 1 wish I could. I will never again make the mistake of assuming something is in the bag. There is no way of knowing how powerful the Goldwater tide is. And there is a Goldwater tide. Every time there is an international crisis, Goldwater

TOIKE: Will the negro water appreciably?

BIKEL: They probably will I am not in favour of riots. They are run by hooligans. I am in favour of demonstrations. Even they may help Goldwater. The moratorium on demonstrations proposed by the civil rights leaders may not be observed if the courts continue to free Ku Klux Klan members for the murder of negroes

TOIKE: Goldwater mentioned Bobby Baker in one of his recent speeches. He implied that Johnson is not on the level. Do you feel something will break soon?

BIKEL: We will probably find out that Johnson has more money than his auditors

say.
The Johnson fortune was made while he was in various political offices — not like Kennedy — all his fortune was made before he entered politics.

CLUB NOTES, ETC.....

Hear Ye! Hear Ye! It is herein requested that all club executives appoint at their earliest convenience a representative to the Toike Oike who will faithfully and with due punctuality inform said medium of public information as to their activities both undertaken and planned by said clubs. We are not mindreaders. The next Toike Oike is Oct. 15, so please send your copy by Oct. 9!

SUKE MORE II AND ENJOY ANYONE CAN FACE UP TO QUITTING BU IT TAKES A MAN TO SMOKE MORE.



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Alter a summer of hard work, lots of sleep, constant training to keep in shape, Skule's athletes can be seen prancing around the campus, eager to get into competion for this year's T. A. Reed trophy. It has been rumoured that several of our outstanding football players have been on a liquid diet all summer in an effort to gain weight. A group of our speediest swimmers and strongest water polo players got together lor the 5 months to try their Red Cross Beginner's test and we are happy to report the usual two-thirds were able to pass. Soccer players have spent their summer evenings at Varsity Stadium learning new ways to bruise an op-ponent's shin, smother the goalie on a corner kick, and also new ways to smuggle

liquor into the stadium.

W i t h an enthusiastic
Athletic Association at the helm, we hope this will be a big year for Skule. A tew new ideas will be tried in an effort to increase the spirit. More bulletin boards will be placed in the various buildings, notices of sports will go up carlier to give more than the usual one day's notice, the Athletic stores will be aired out, the stores will also be open more often, new pants for football and new equipment for most other sports will be bought.

After a year of fair to good participation, results, and spirit, this is to be Skule's year in athletics. We are after the T. A. Reed trophy this year and need all the bodies we can muster. Every Skule-man should participate in one or two sports and support the rest. After all, you can't study and chase women all the time. You must get some relaxation sometime.

A schedule of the starting dates for the sports is printed elsewhere on this page. Keep an eye on the bulletin boards and the infrequent Sportoikes for further developments,

An added attraction this

6T8'ers! SLIDE RULE INSTRUCTION!

AN EVENT NOT 2B MISSED!

PROF.

L. E. JONES DEPT. OF MECH. ENG.

utilizing much humour and wit, will

Thurs., Sept. 24, Oct. 1, AND

Oct. 8 at 5 p.m.

Instruct FROSH on the ort of choosing and using slide rules!

ROOM #102: MECH, BLDG

year will be a squad of beautiful, luseious cheerleaders who will be performing along with Skule's teams. They shall be chosen by a board of qualified judges at a public sion, some noon hour. More about this later. If you feel your girl friend could fill out the qualifications, please let Don Holmes (111 Ind) knowil you dare!

Football Starts Today

Skulc's football gets underway with a practice tonight. All interested Skulemen out! Light practices will be held today and Friday on the back campus at 4.45. New equipment has been bought and old equipment painted.

Last year's results were eertainly not the best and we have the manpower this year if all interested personnel will turn out - especially Fresh-

Practices will be held daily 'til 6 p.m. for a few weeks and then made easier as studies increase. Schedule starts Oct. 13 so let's go to it!

Athletic Stores

The Athletic Stores in Room 5, (basement) Elec. Bldg. will be open from 1 to 2 p.m. after Sept. 24 for those taking out SKULE football equipment. (locker supplied). See Athletic Store's door for complete schedule, or contact Don Holmes, III Industrial for more information.

Attention Breaststrokers ... and other Swimmers

Skule needs you! The Intramural Swim Meet is coming up and SPS must once again SKULE. Sign the list on the Eng Soc Stores bulletin board



put P.E. in its place (LAST). BRUTE FORCE COMMITTEE! YOU'RE NOT with SCHOOL sign up with GOING TO LET A BUNCH OF BIG HAIRY APES FRIGHTEN YOU , ARE YOU?

THE ASSOCIATION OF PROFESSIONAL ENGINEERS OF THE PROVINCE OF ONTARIO

you want to be an Engineer!

We, the 22,000 Professional Engineers in Ontaria are pleased to welcome you as Engineering Students. In faur short years you will graduate and after you have gained the necessary practical experience you may apply for registration os Professional Engineers.

YOU MAY BE RECORDED NOW AS AN ENGINEERING STUDENT

It is important for you to keep in close contact with your future profession. The Association of Professional Engineers of Ontario welcomes this opportunity of establishing a close relationship with you and of getting to know you during your next four years in university.

WHY RECORD AS AN ENGINEERING STUDENT?

- On being recorded for the first time you will receive your rubber stomp, which hos an elliptical outline and contains your name, university, and graduating year. This stomp should serve as an excellent means of identifying your textbooks, notebooks, reports, etc.
- On being recorded for the second time you will receive a lopel pin patterned after the Association Crest.
- You will receive you personal copy of the Profession's magozine, "The Professional Engineer and Engineering Digest".
- You will be eligible for our Group Life Insurance Plan (\$23,256 worth of Term Insurance for \$40 per year). THE COST: \$1.00 yearly while ottending university. (At this rote, it is not possible to send personal reminders, so you must re-opply each year).

AFTER GRADUATION

When you graduate it will be necessory for you to have two full years of engineering experience before you are eligible for registration as a Professional Engineer. During this period you may become recorded as a Graduate Engineer-in-Training, enabling you to continue the relationship you have established with the pro-

As a Graduate Engineer-in-Training you will be provided with a rubber stamp of flat hexagonal shape, which shows your name and graduate stotus.

When you become a Professional Engineer you will have your personal seal of circular shape, with which to legalize your documents and drawings.

Application Forms: Available at Engineering Society Stare, Mechanical Building Library or from the undersigned. Inquires about the Association will be welcomed at any time

> L. E. JONES, P.Eng., Recording Secretory, (Dept. of Mechanical Engineering).